

# HUNTON & WILLIAMS

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FAX 703 • 714 • 7410

## FAX

TO NAME: Barbara  
FIRM: USPTO  
FAX NO.: 703 305 8568  
PHONE NO.:

PAGES (INCLUDING COVER): 6

ORIGINAL TO FOLLOW IN MAIL: ☐ Yes ☒ No

FROM NAME: Deborah Teepal for Andrew J. Ririe  
FLOOR:  
DIRECT DIAL: 703 714 7556

## MESSAGE

*Further to our earlier telephone conversation, attached are copies of documents filed in the USPTO on December 16, 2003, for U.S. Application No. 10/602,735. Please call Deborah @ 703 714 7556 with the project publication date for this application as soon as possible.*

IF PROBLEM WITH TRANSMISSION, PLEASE CONTACT OPERATOR AT 703 • 714 • 7300 .

## OPERATOR

DATE: January 7, 2004  
TIME:  
CLIENT/MATTER NAME: 62809.000005  
CLIENT/MATTER NO.:

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PTO/SB/21 (08-00)

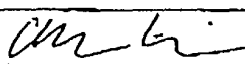
Approved for use through 10/31/2002. OMB 0651-0031


U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/602,735
		Filing Date	June 25, 2003
		First Named Inventor	O'Neal Wright DAVIS
		Group Art Unit	3651
		Examiner Name	unassigned
Total Number of Pages in This Submission		Attorney Docket Number	62809.000005

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD. Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input checked="" type="checkbox"/> Other: <u>Request for Early Publication Pursuant to 37 C.F.R. §1.219</u>
Remarks <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. <u>50-0206</u> for the above identified docket number.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Hunton & Williams LLP Andrew J. Ririe, Reg. No. 45,597
Signature	
Date	December 16, 2003

FEE TRANSMITTAL		Complete If Known																																							
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METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)																																					
1. <input type="checkbox"/> The Commissioner for Patents is hereby authorized to charge indicated fees and credit any over payments to Deposit Account No. 50-0206 in the name of Hunton & Williams LLP.				3. ADDITIONAL FEES																																					
				<table border="0" style="width: 100%;"> <tr> <td style="width: 60%;">Fee Description</td> <td style="width: 40%; text-align: right;">Fee Paid</td> </tr> <tr> <td><input type="checkbox"/> Surcharge - late filing fee or oath</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> _____ Month Extension of Time</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Notice of Appeal</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Filing Brief in Support of Appeal</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Request for Oral Hearing</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Utility Issue Fee (or Reissue) (including Publication Fee, if necessary)</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Design Issue Fee</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Plant Issue Fee</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Petition to Commissioner</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Petition to Revive (Unavoidable)</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Petition to Revive (Unintentional)</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Petitions Related to Provisional Applications</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Submission of Information Disclosure Statement</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Filing Submission After Final Rejection</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Recording Each Patent Assignment Per Property</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Filing Request for Reexamination</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input checked="" type="checkbox"/> Other (specify) <u>Request for Early Publication Pursuant to 37 CFR § 1.219</u></td> <td style="text-align: right;">\$ 300.00</td> </tr> </table>				Fee Description	Fee Paid	<input type="checkbox"/> Surcharge - late filing fee or oath	\$	<input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet	\$	<input type="checkbox"/> _____ Month Extension of Time	\$	<input type="checkbox"/> Notice of Appeal	\$	<input type="checkbox"/> Filing Brief in Support of Appeal	\$	<input type="checkbox"/> Request for Oral Hearing	\$	<input type="checkbox"/> Utility Issue Fee (or Reissue) (including Publication Fee, if necessary)	\$	<input type="checkbox"/> Design Issue Fee	\$	<input type="checkbox"/> Plant Issue Fee	\$	<input type="checkbox"/> Petition to Commissioner	\$	<input type="checkbox"/> Petition to Revive (Unavoidable)	\$	<input type="checkbox"/> Petition to Revive (Unintentional)	\$	<input type="checkbox"/> Petitions Related to Provisional Applications	\$	<input type="checkbox"/> Submission of Information Disclosure Statement	\$	<input type="checkbox"/> Filing Submission After Final Rejection	\$	<input type="checkbox"/> Recording Each Patent Assignment Per Property	\$
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2. <input checked="" type="checkbox"/> Check Enclosed. The Commissioner for Patents is hereby authorized to charge any variance between the amount enclosed and the Patent Office charges to Deposit Account No. 50-0206 in the name of Hunton & Williams LLP, 1900 K Street, N.W., Suite 1200, Washington, D.C. 20006-1109.				<table border="0" style="width: 100%;"> <tr> <td colspan="4" style="text-align: center;">FEE CALCULATION</td> </tr> <tr> <td style="width: 15%;">1. BASIC FILING FEE</td> <td style="width: 15%;"><input type="checkbox"/> Large Entity</td> <td style="width: 15%;"><input type="checkbox"/> Small Entity</td> <td style="width: 15%;"></td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: center;"><u>FEE PAID</u></td> </tr> <tr> <td>Utility Filing Fee</td> <td></td> <td></td> <td style="text-align: right;">\$</td> </tr> <tr> <td>Design Filing Fee</td> <td></td> <td></td> <td style="text-align: right;">\$</td> </tr> <tr> <td>Plant Filing Fee</td> <td></td> <td></td> <td style="text-align: right;">\$</td> </tr> <tr> <td>Reissue Filing Fee</td> <td></td> <td></td> <td style="text-align: right;">\$</td> </tr> <tr> <td>Provisional Filing Fee</td> <td></td> <td></td> <td style="text-align: right;">\$</td> </tr> </table>				FEE CALCULATION				1. BASIC FILING FEE	<input type="checkbox"/> Large Entity	<input type="checkbox"/> Small Entity					<u>FEE PAID</u>	Utility Filing Fee			\$	Design Filing Fee			\$	Plant Filing Fee			\$	Reissue Filing Fee			\$	Provisional Filing Fee			\$		
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CLAIMS AS AMENDED																																									
For	Number Present	Highest Number Paid For	Extra	Rate		Amount																																			
				Large Entity	Small Entity																																				
TOTAL CLAIMS		20	0	x \$ 18.00	x \$ 9.00	\$ 0.00																																			
INDEPENDENT CLAIMS		3	0	x \$ 86.00	x \$ 43.00	\$ 0.00																																			
MULTIPLE DEPENDENT CLAIMS				\$ 290.00	\$ 145.00	\$ 0.00																																			
TOTAL EXTRA CLAIMS FEES						\$ 0.00																																			
SUBMITTED BY						Complete (if applicable)																																			
Typed or Printed Name		Andrew J. Ririe				Registration No.	45,597																																		
Signature				Date	December 16, 2003																																				

**PATENT**

☐ PROVISIONAL  
☒ UTILITY

☐ DESIGN  
☐ PCT

Application No.: 10/602,735  
Client/Matter No.: 62809.000005

Date: December 16, 2003  
Client: PRODUCTION  
AUTOMATION, INC

Inventor(s): DAVIS et al.

Atty/Sec.: AJR:dk

Title: CASE TURNING APPARATUS AND METHOD FOR A PALLETIZER

The following has been received in the U.S. Patent and Trademark  
Office on the date stamped hereon:

- ☒ Transmittal Form
- ☒ Fee Transmittal
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- ☒ Check No. 8032393 in the amount of \$300.00
- ☒ Green Postcard to be date-stamped and returned

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1731 PINNACLE DRIVE, SUITE 1700  
MCLEAN, VIRGINIA 22102  
TEL 703.714.7400

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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/602,735	06/25/2003	O'Neal Wright Davis	62809.000005

CONFIRMATION NO. 1524

21967  
HUNTON & WILLIAMS LLP  
INTELLECTUAL PROPERTY DEPARTMENT  
1900 K STREET, N.W.  
SUITE 1200  
WASHINGTON, DC 20006-1109



\*OC000000011649922\*

Date Mailed: 01/08/2004

## NOTICE REGARDING EARLY PUBLICATION REQUEST

The request for voluntary publication, amended publication, early publication, redacted publication, republication, corrected publication or revised publication has been received for this application. The request, including payment of any necessary fee(s), is in compliance with 37 CFR 1.215, 1.217, 1.219 or 1.221.

The projected publication date is 04/15/2004.

Questions regarding this notice may be directed to the Office of Initial Patent Examination at (703)308-1202

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: O'Neal Wright DAVIS, et al.

Serial Number: 10/602,735

Filed: June 25, 2003

Title: Case Turning Apparatus and  
Method for a Palletizer

Art Unit: 3651

Examiner: Unassigned

Attorney Docket No.: 62809.000005

REQUEST FOR  
EARLY  
PUBLICATION  
PURSUANT TO 37  
C.F.R. § 1.219

MAIL STOP PGPUB

Pursuant to 37 C.F.R. § 1.219, Applicants hereby request that their above-referenced utility patent application be published at the earliest possible date. The publication fee under 37 C.F.R. § 1.18(d) of \$300.00 is included in the enclosed check.

Respectfully submitted,

HUNTON & WILLIAMS

Dated: 16 December 2003

By: 

Andrew J. Ririe

Registration No. 45,597

Hunton & Williams  
Intellectual Property Department  
1900 K Street, N.W., Suite 1200  
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